FIG. 1

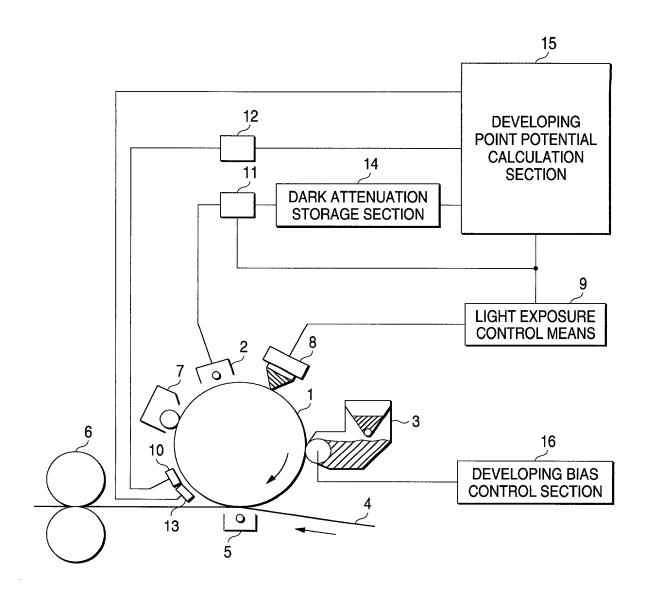
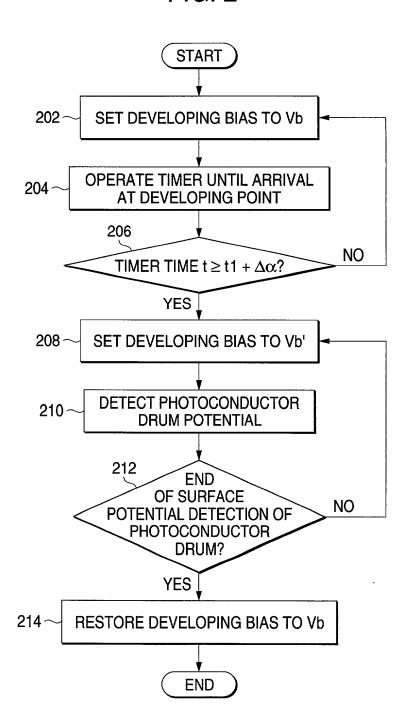


FIG. 2





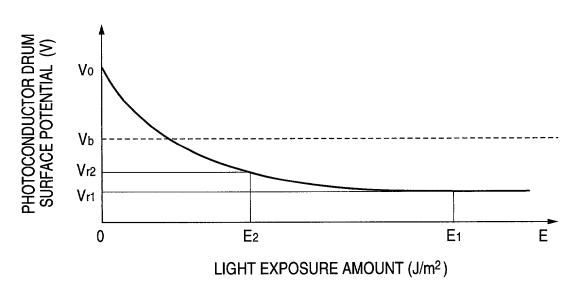
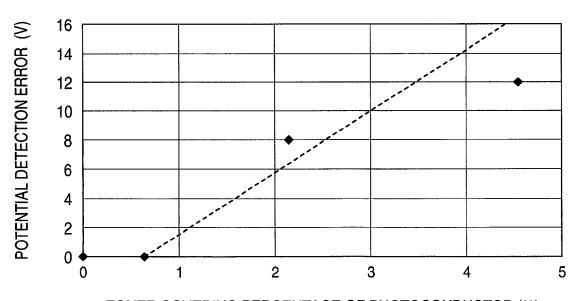


FIG. 4



TONER COVERING PERCENTAGE OF PHOTOCONDUCTOR (%)



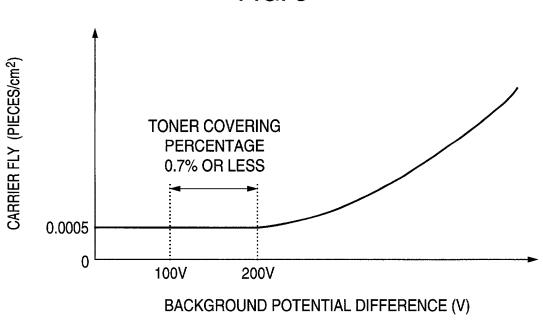
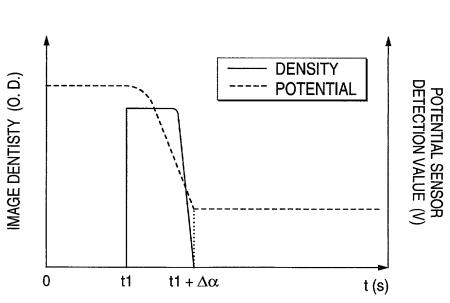
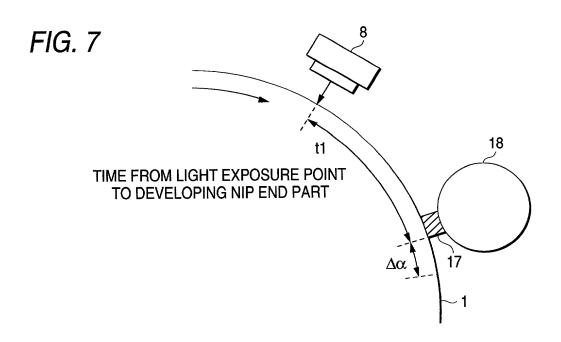
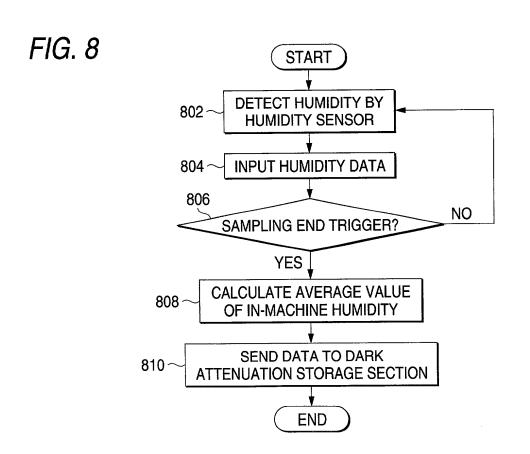
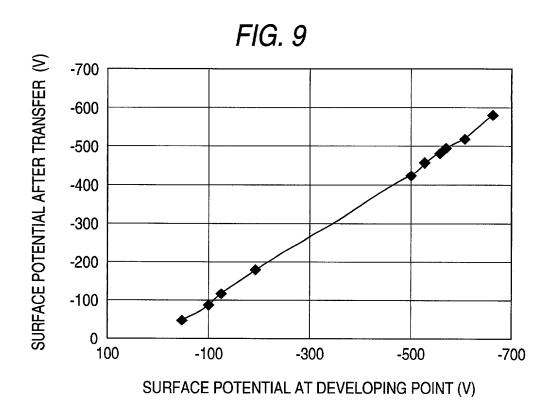


FIG. 6









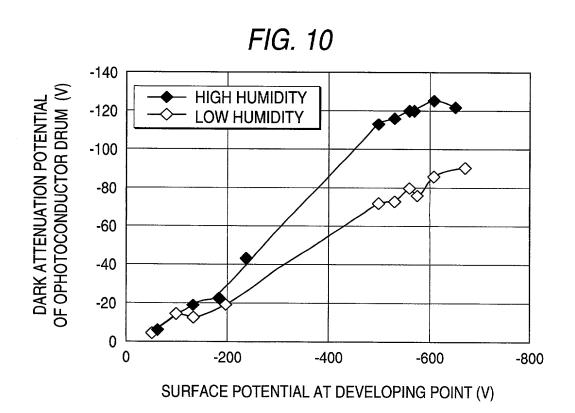


FIG. 11

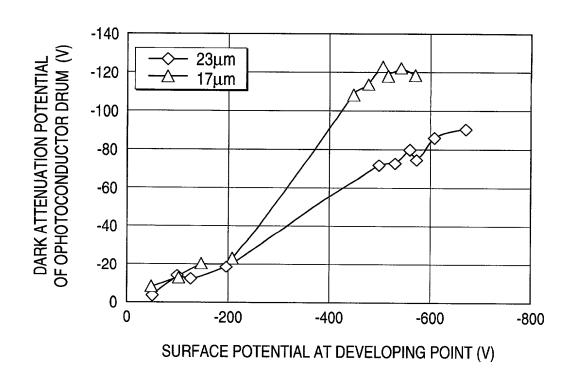


FIG. 12

		HUMIDITY		
		< 20%RH	< 65%RH	< 100%RH
CHARGE DENSITY	< 0.03μC/cm <sup>2</sup>	40V	60V	80V
	< 0.04μC/cm²	70V	90V	110V
	< 0.05μC/cm²	100V	120V	140V

FIG. 13

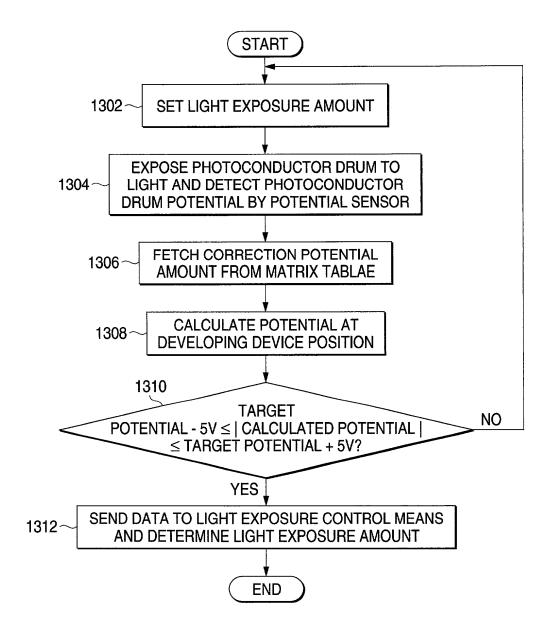


FIG. 14

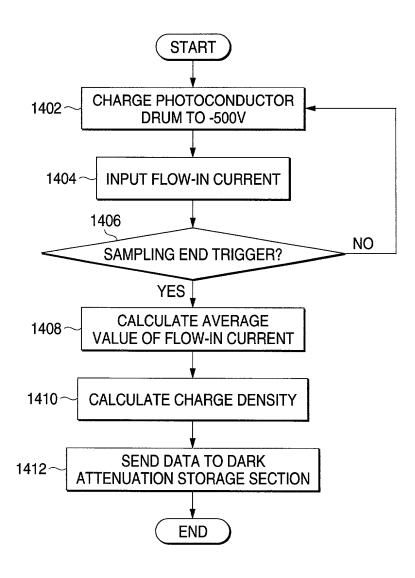


FIG. 15

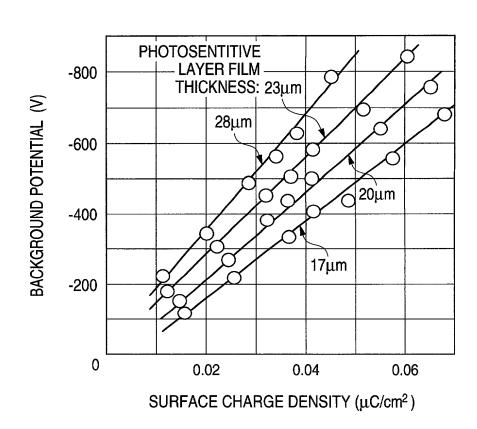


FIG. 16

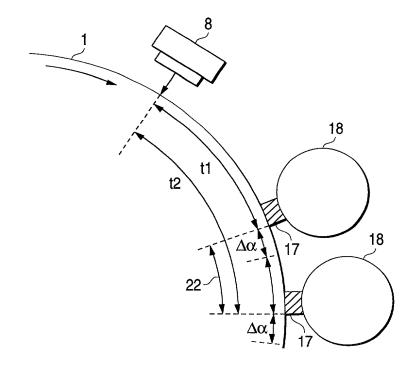


FIG. 17

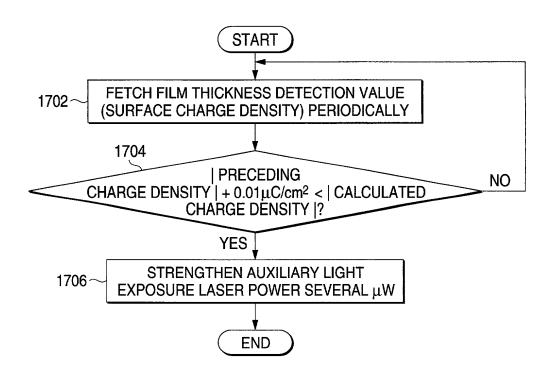


FIG. 18

